

Work Order ID 64174

Page 1

Friday, November 26, 2010 4:14:52 PM

Item ID: K642-512

Accept



Setup Start



Revision ID:

Stop



Item Name: saddle kit 642-512

Start Date: 11/29/2010 Start Qty: 3.00



Cust Item ID:

Required Date: 12/2/2010 Req'd Qty: 3.00



Customer:

Reference:

Approvals:

Process Plan: mfDate: 10-11-26

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

Draw Nbr

Revision Nbr

DSI 9467

Rev A

IIN D206-642

Rev N

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Create White labels per PPP K642-512 CHG004

mf 12 10 (3)

110

0.00



Pick Kit

Packaging

Memo

0.00

Packaging

Clay/30 (3)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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Work Order ID: 64174

Parent Item: K642-512

Parent Item Name: saddle kit 642-512

Start Date: 11/29/2010

Required Date: 12/2/2010

Start Qty: 3.00

Required Qty: 3.00

Comments: IPP Rev:A 05.06.07 new issue EC
IPP Rev.B 05.02.08, Per ECN1080P

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

LAN3C35A
BOLT
x3

Purchased

No

110

Each

97.0000

3

9

Location

Loc Qty

Loc Code

ST353

97

111724

1

112489

16

114523

30

116082

50

LAN3C36A
BOLT
x3

Purchased

No

110

Each

178.0000

9

27

Location

Loc Qty

Loc Code

ST353

178

109771

6

115882

22

116050

50

116202

50

116239

50

m116202 18p
m116239 9p

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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Picklist Print

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Work Order ID: 64174

Parent Item: K642-512

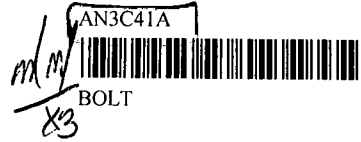
Parent Item Name: saddle kit 642-512

Start Date: 11/29/2010

Required Date: 12/2/2010

Start Qty: 3.00

Required Qty: 3.00



Purchased

No

110

Each

103.0000

8

24

Location

Loc Qty

Loc Code

FG

4

103324

4

ST354

99

114443

17

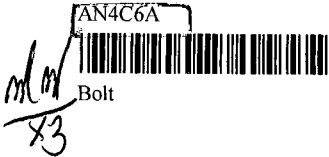
115316

32

116050

50

M116000



Purchased

No

110

Each

429.0000

12

36

Location

Loc Qty

Loc Code

FG

4

103344

4

ST356

425

113121

15

115016

200

116003

200

116075

10

1/50/6



Purchased

No

110

Each

198.0000

8

24

Location

Loc Qty

Loc Code

FG

3

104817

3

ST338

195

114443

14

114455

70

114523

61

116075

50

+13

M114523

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W/O:		WORK ORDER CHANGES					
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Picklist Print

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Work Order ID: 64174

Parent Item: K642-512

Parent Item Name: saddle kit 642-512

Start Date: 11/29/2010

Required Date: 12/2/2010

Start Qty: 3.00

Required Qty: 3.00



Purchased No

110 Each

136.0000

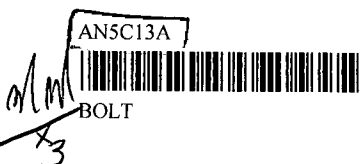
12

Location

Loc Qty

Loc Code

FG	2	
18918	2	
ST338	134	
113121	42	
116075	92	



Purchased No

110 Each

154.0000

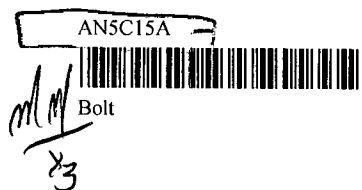
12

Location

Loc Qty

Loc Code

FG	2	
18918	2	
ST338	152	
113121	2	
114615	50	
116075	100	



Purchased No

110 Each

74.0000

3

Location

Loc Qty

Loc Code

ST339	74	
111819	74	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Work Order ID: 64174

Parent Item: K642-512

Parent Item Name: saddle kit 642-512



Start Date: 11/29/2010

Required Date: 12/2/2010

Start Qty: 3.00

Required Qty: 3.00

AN5C32A

X3

Purchased

No

110

Each

76.0000



6

[Signature]

Location

Loc Qty

Loc Code

FG

4

18918

4

ST340

72

111808

22

113164

50

+2

1111808

AN5C34A

X3

Purchased

No

110

Each

90.0000



6

[Signature]

Location

Loc Qty

Loc Code

FG

2

18918

2

ST340

88

111648

28

112454

60

1111648

AN5C35A

X3

Purchased

No

110

Each

86.0000



3

[Signature] 11/11/30 (3)

Location

Loc Qty

Loc Code

ST340

86

108084

40

108407

46

1108084

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Work Order ID: 64174

Parent Item: K642-512

Parent Item Name: saddle kit 642-512

Start Date: 11/29/2010

Required Date: 12/2/2010

Start Qty: 3.00

Required Qty: 3.00

AN960C10L NAS1149C0332 Purchased

No

110

Each

25.0000

24

72



washer



M115832

Location

Loc Qty

Loc Code

ST245

25

107534

25

110

Each

19.0000

24

72

AN960C416L NAS1145C0932R Purchased

No



WASHER



M11474239X

M116307 33X

Location

Loc Qty

Loc Code

ST346

19

112828

19

110

Each

6.0000

8

24

AN960C516L NAS1146C0532 Purchased

No



WASHER



M115531

M1162892X

Location

Loc Qty

Loc Code

ST347

6

111916

6

110

Each

10.0000

1

3

D206-648-013 Manufactured

No



GHW Modification



B64307

10/12/95

Location

Loc Qty

Loc Code

FG120

10

63860

10

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Page 5

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Work Order ID: 64174

Parent Item: K642-512

Parent Item Name: saddle kit 642-512

Start Date: 11/29/2010

Required Date: 12/2/2010

Start Qty: 3.00

Required Qty: 3.00

D2652

Bushing

Manufactured No

110

Each

79.0000

16

48



63991

11/14/10

Location

Loc Qty

Loc Code

FG

44

31985

44

ST020

35

61645

1

63311

34

Manufactured No

110

Each

338.0000

10

30



11/14/10

D2712

Set Screw

Location

Loc Qty

Loc Code

FG

50

29962

50

ST022

288

61331

288

Manufactured No

110

Each

15.0000

1

3



61331

11/14/10

D2932-2

Saddle RH Out, 206

Location

Loc Qty

Loc Code

ST421

1

62637

1

ST428

8

52586

6

60253

2

ST428A

6

62080

6

Manufactured No

110

Each

0.0000

1

3



52586

10/10/2010

D2933-2

Saddle RH In, 206

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Page 6

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Work Order ID: 64174

Parent Item: K642-512

Parent Item Name: saddle kit 642-512

Start Date: 11/29/2010

Required Date: 12/2/2010

Start Qty: 3.00

Required Qty: 3.00

D2934

Manufactured No

110

Each

45.0000

Saddle Spacer

Location

Loc Qty

Loc Code

FG

6

31929

6

ST028

39

63559

39

Manufactured No

110

Each

63.0000

Saddle Spacer

Location

Loc Qty

Loc Code

ST028

63

62690

37

63558

26

Manufactured No

110

Each

4.0000

D2938-2

Saddle RH Out, 206

Location

Loc Qty

Loc Code

ST428A

4

62820

4

Manufactured No

110

Each

1.0000

D2939-2

Saddle RH In, 206

Location

Loc Qty

Loc Code

ST428A

1

58268

1

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Work Order ID: 64174

Parent Item: K642-512

Parent Item Name: saddle kit 642-512

Start Date: 11/29/2010

Required Date: 12/2/2010

Start Qty: 3.00

Required Qty: 3.00

D3396-3

Spacer

Manufactured No

110

Each

53.0000

2

6

Location

Loc Qty

Loc Code

FG

10

26772

10

ST055

43

58680

3

63557

40

Manufactured No

110

Each

4.0000

Location

Loc Qty

Loc Code

ST420

3

62627

3

ST464

1

50387

1

Manufactured No

110

Each

24.0000

Location

Loc Qty

Loc Code

ST058

24

63239

24

D3456-1

Washer

Manufactured No

110

Each

24.0000

Location

Loc Qty

Loc Code

ST058

24

63239

24

63557

3

B 63567

12/12/28

3

63239

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Work Order ID: 64174

Parent Item: K642-512

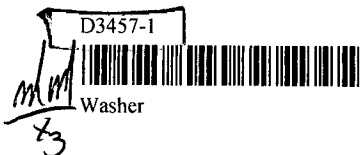
Parent Item Name: saddle kit 642-512

Start Date: 11/29/2010

Required Date: 12/2/2010

Start Qty: 3.00

Required Qty: 3.00



Manufactured No

110 Each

39.0000



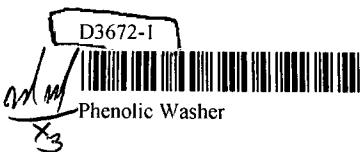
Handwritten signature

Location

Loc Qty

Loc Code

FG	10
32409	10
ST059	29
45913	1
62691	28



Manufactured No

110 Each

653.0000



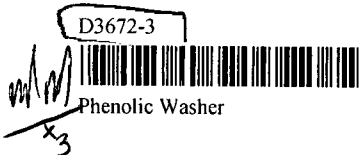
Handwritten signature

Location

Loc Qty

Loc Code

ST077	653
42329	10
52505	643



Manufactured No

110 Each

327.0000



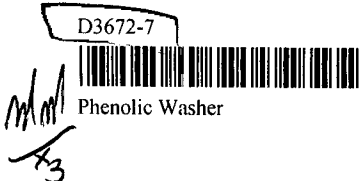
Handwritten signature

Location

Loc Qty

Loc Code

ST077	327
57704	327



Manufactured No

110 Each

388.0000



Handwritten signature

Location

Loc Qty

Loc Code

ST077	388
53237	388

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Work Order ID: 64174

Parent Item: K642-512

Parent Item Name: saddle kit 642-512

Start Date: 11/29/2010

Required Date: 12/2/2010

Start Qty: 3.00

Required Qty: 3.00

MS21043-3



Nut

Purchased

No

110

Each

2,116.000

20

60

Location

Loc Qty

Loc Code

FG

76

103691

76

ST301

2040

112314

2040

MS21043-4



Nut

Purchased

No

110

Each

1,075.000

13

39

Location

Loc Qty

Loc Code

ST301

1075

114523

23

114784

152

115936

300

116188

600

MS21043-5



Nut

Purchased

No

110

Each

552.0000

4

12

Location

Loc Qty

Loc Code

ST301

552

111819

52

112314

500

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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11/10/12/10

4.7 206L/L-1/L-3/L-4/407 HIGH GEAR FLOAT SKIDTUBES (TRI-BAG COMPATIBLE)

Item	Qty -511	Qty -512	Qty -541	Qty -547	Qty -013	Part Number	Description
	X					D206-642-511	SKIDTUBE INSTALLATION, LH
		X				D206-642-512	SKIDTUBE INSTALLATION, RH
	1	1	X			D206-642-541	SKIDTUBE
				X		D206-642-547	WEARSHOE KIT (REPLACES -543 KIT)
	1	1			X	D206-648-013	GROUND HANDLING KIT
1			1			D3274-041	SKIDTUBE ASSEMBLY
3			1			D2646	* AFT CAP ⁽¹⁾
4			2			AN3C4A	* BOLT ⁽¹⁾
5A			2			AN960C10L	* WASHER ⁽¹⁾
5B			2			D3672-1	* WASHER (REPLACES NAS1515H3L) ⁽¹⁾
6	1					D2932-1	SADDLE, FWD OUT, LH
6		1				D2932-2	SADDLE, FWD OUT, RH
7	1					D2933-1	SADDLE, FWD IN, LH
7		1				D2933-2	SADDLE, FWD IN, RH
8	1					D2938-1	SADDLE, AFT OUT, LH
8		1				D2938-2	SADDLE, AFT OUT, RH
9	1					D2939-1	SADDLE, AFT IN, LH
9		1				D2939-2	SADDLE, AFT IN, RH
10	8	8				AN3C41A	BOLT
11	16	16				D2652	BUSHING
12A	8	8				MS21043-3	NUT
12B	16	16				D3672-7	WASHER (REPLACES NAS1515H5)
13	4	4				AN5C11A (or AN5C12A)	* BOLT ⁽²⁾
14	4	4				AN5C11A (or AN5C13A)	* BOLT ⁽²⁾
15A	8	8				AN960C516L	WASHER
15B	8	8				D3672-7	WASHER (REPLACES NAS1515H5L)
16	12	12				AN4C6A	BOLT
17A	24	24				D3672-3	WASHER (REPLACES NAS1515H4L)
17B	24	24				AN960C416L	WASHER
18	12	12				MS21043-4	NUT
20A			9	9		D3537-1	* WEARPAD ⁽¹⁾ (REPLACES D2648-3)
21A			1	1		D3537-3	* WEARPAD ⁽¹⁾ (REPLACES D3429-1)
22A			1	1		D3535-15	* WEARSHOE ⁽¹⁾ (REPLACES D2656-15)
22B			1	1		D3536-15	* GASKET ⁽¹⁾
23A			1	1		D3535-23	* WEARSHOE ⁽¹⁾ (REPLACES D2656-23)
23B			1	1		D3536-23	* GASKET ⁽¹⁾
24A			1	1		D3535-39	* WEARSHOE ⁽¹⁾ (REPLACES D3287-1)
24B			1	1		D3536-39	* GASKET ⁽¹⁾
25A			1	1		D3535-35	* WEARSHOE ⁽¹⁾ (REPLACES D2656-35)
25B			1	1		D3536-35	* GASKET ⁽¹⁾
26A			78	78		AN3C4A	* BOLT ⁽¹⁾
26B			78	78		AN960C10L	* WASHER ⁽¹⁾
26C			78			ALS7-1032-130	* INSERT ⁽¹⁾ (or AKS4-1032-130, ALS4-1032-130, AELS-1032-130)
30	1	1				D3407-043	TOW RING
32A	1	1				D3456-1	WASHER
32B	2	2				D3457-1	WASHER
33	1	1				MS21043-4	NUT
34			1			AN4C5A	BOLT
35			1			AN960C416	WASHER
36			1			D3413-1	RING
37	10	10				D2712	SET SCREW
38	2	2				D2934	SADDLE SPACER
39	2	2				D2935	SADDLE SPACER

continued on next page...

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Revision: N

Date: 09.09.09

continued from previous page...

ITEM	QTY -511	QTY -512	QTY -541	QTY -547	QTY -013	PART NUMBER	DESCRIPTION
40					2	D3414-041	LUG ASSEMBLY (GHW)
41					4	AN3C37A	BOLT
42					8	D2652	BUSHING
43					4	MS21043-3	NUT
44					4	AN960C10	WASHER
50	9	9				AN3C36A	BOLT
51	3	3				AN3C35A	BOLT
52	24	24				AN960C10L	WASHER
53	24	24				D3672-1	WASHER (REPLACES NAS1515H3L)
54	12	12				MS21043-3	NUT
55	2	2				D3396-3	SPACER
56A	1	1				AN5C35A	BOLT
56B	1	1				AN5C15A	BOLT
60	2	2				AN5C32A	BOLT
61	2	2				AN5C34A	BOLT
62	4	4				MS21043-5	NUT

NOTES: (1) DENOTES THAT PART IS INCLUDED WITH D3274-041 ASSEMBLY ABOVE
 (2) CHOICE OF BOLT WILL DEPEND ON CROSSTUBE (SEE INSTALLATION PROCEDURE)

REFERENCE ONLY

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Revision: **N**
 Date: 09.09.09